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4, 7TH MAIN MALLESWARAM, BANGALORE -3
Certificate No.: T- 4358

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-02-27-02** **Date: 01-03-17**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Agency : Sri Gnanendra Murthy M.D, #410, 5th Main Road, 4th Cross, Kengeri Satelite Town, Bangalore.

Project Name : Improvements and Construction of CC Road and Drainage Work Bhuvaneshwari Nagara 1st Main road & 1st, 2nd, 3rd & 4th cross road & Muneshwar Badavane Shivarj house Road & Back side Of the Market Road at Ward No.15 Dasarahalli. (2nd Call)

Customer's Reference : EE/DD/WO/113/16-17

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 27-02-17

Sample ID No : 2017-02-27-02/01

Customer ID : Cement Concrete Road

Sample Type /Size : 150X150X150mm

Sample grade/Age : M30 / 7

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 28/02/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm^2)	(N/mm^2)
1	Cement Concrete Road	M30	21/02/2017	28/02/2017	150.21 X 150.86 X 150.22	22661	8.196	548.4	24.2	24.7
2	Cement Concrete Road	M30	21/02/2017	28/02/2017	150.65 X 150.22 X 150.54	22631	8.207	568.0	25.1	
3	Cement Concrete Road	M30	21/02/2017	28/02/2017	150.97 X 150.27 X 149.11	22686	8.191	562.6	24.8	

Note:
The results pertain to the samples received and tested.
All information furnished by the Customer/ Representative
Any correction in the report will make this report invalid
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Samples will be disposed after 30 days from the date of issue of test certificate

Prepared by
Harshitha

CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 8861262858 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-02-28-01** **Date: 28-02-17**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Agency : Sri Gnanendra Murthy M.D, #410, 5th Main Road, 4th Cross, Kengeri Satelite Town, Bangalore.

Project Name : Improvements and Construction of CC Road and Drainage Work Bhuvaneshwari Nagara 1st Main road & 1st, 2nd, 3rd & 4th cross road & Muneshwar Badavane Shivarj house Road & Back side Of the Market Road at Ward No.15 Dasarahalli. (2nd Call)

Customer's Reference : EE/DD/WO/113/16-17

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 28-02-17

Sample ID No : 2017-02-28-01/01

Customer ID : Cement Concrete Road

Sample Type /Size : 150X150X150mm

Sample grade/Age : M30 / 7

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 28/02/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm^2)	(N/mm^2)
1	Cement Concrete Road	M30	21/02/2017	28/02/2017	150.76 X 150.91 X 150.11	22751	8.098	541.5	23.8	23.5
2	Cement Concrete Road	M30	21/02/2017	28/02/2017	150.42 X 149.27 X 150.27	22453	8.176	518.7	23.1	
3	Cement Concrete Road	M30	21/02/2017	28/02/2017	150.88 X 149.91 X 150.28	22618	8.161	536.1	23.7	

Note:
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Prepared by
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Certificate No.: T- 4358

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-02-15-02** **Date: 18-02-17**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Agency : Sri Gnanendra Murthy M.D, #410, 5th Main Road, 4th Cross, Kengeri Satelite Town, Bangalore.

Project Name : Improvements and Construction of CC Road and Drainage Work Bhuvaneshwari Nagara 1st Main road & 1st, 2nd, 3rd & 4th cross road & Muneshwar Badavane Shivarj house Road & Back side Of the Market Road at Ward No.15 Dasarahalli. (2nd Call)

Customer's Reference : EE/DD/WO/113/16-17

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 15-02-17

Sample ID No : 2017-02-15-02/01

Customer ID : PCC Concrete

Sample Type /Size : 150X150X150mm

Sample grade/Age : M20 / 7

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 17/02/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC Concrete	M20	10/02/2017	17/02/2017	151.02 X 149.16 X 150.27	22526	8.109	407.7	18.1	17.6
2	PCC Concrete	M20	10/02/2017	17/02/2017	149.54 X 150.62 X 150.29	22524	8.165	394.2	17.5	
3	PCC Concrete	M20	10/02/2017	17/02/2017	150.23 X 150.72 X 150.28	22643	8.097	391.7	17.3	

Note:
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Certificate No.: T- 4358

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-02-24-01** **Date: 25-02-17**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Agency : Sri Gnanendra Murthy M.D, #410, 5th Main Road, 4th Cross, Kengeri Satelite Town, Bangalore.

Project Name : Improvements and Construction of CC Road and Drainage Work Bhuvaneshwari Nagara 1st Main road & 1st, 2nd, 3rd & 4th cross road & Muneshwar Badavane Shivarj house Road & Back side Of the Market Road at Ward No.15 Dasarahalli. (2nd Call)

Customer's Reference : EE/DD/WO/113/16-17

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 24-02-17

Sample ID No : 2017-02-24-01/01

Customer ID : Cement Concrete Road

Sample Type /Size : 150X150X150mm

Sample grade/Age : M30 / 7

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 25/02/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Road	M30	18/02/2017	25/02/2017	150.12 X 150.86 X 149.14	22647	8.161	536.7	23.7	23.9
2	Cement Concrete Road	M30	18/02/2017	25/02/2017	150.82 X 150.36 X 150.69	22677	8.118	542.0	23.9	
3	Cement Concrete Road	M30	18/02/2017	25/02/2017	150.78 X 150.54 X 150.09	22698	8.102	544.8	24.0	

Note:
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ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

****End of Report****

M : 8861262858 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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Certificate No.: T- 4358

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-02-24-02** **Date: 27-02-17**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Agency : Sri Gnanendra Murthy M.D, #410, 5th Main Road, 4th Cross, Kengeri Satelite Town, Bangalore.

Project Name : Improvements and Construction of CC Road and Drainage Work Bhuvaneshwari Nagara 1st Main road & 1st, 2nd, 3rd & 4th cross road & Muneshwar Badavane Shivarj house Road & Back side Of the Market Road at Ward No.15 Dasarahalli. (2nd Call)

Customer's Reference : EE/DD/WO/113/16-17

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 24-02-17

Sample ID No : 2017-02-24-02/01

Customer ID : Cement Concrete Road

Sample Type /Size : 150X150X150mm

Sample grade/Age : M30 / 7

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 26/02/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Road	M30	19/02/2017	26/02/2017	148.78 X 151.48 X 151.22	22537	8.109	516.1	22.9	23.5
2	Cement Concrete Road	M30	19/02/2017	26/02/2017	149.11 X 151.85 X 150.22	22642	7.987	541.2	23.9	
3	Cement Concrete Road	M30	19/02/2017	26/02/2017	150.27 X 150.54 X 150.64	22622	8.108	538.4	23.8	

Note:
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Prepared by
Harshitha

CIVIL Pro Sig..... Date..... BANGALORE

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